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UTILITY		Attorney Docket No.		100-14310 (P04927-C1)				
PATENT APPLICATION TRANSMITTAL		First Inventor		Terry Lines				
		Depletion-Mode Transistor That Eliminates The Need To						
				Separately S	et The Threshold	Voltage Of The	Depletion-	
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Title Mode Transi		stor				
		Express Mail Label No. EV342470547US						
APPLICATION ELEMENTS Mail Stop Patent Application								
See MPEP chapter 600 concerning utility patent application contents.					Commissioner for	• •	<u>و</u> رم ===	
			AD	DRESS TO:	P.O. Box 1450			
<u> </u>				·	Alexandria, VA 22	2313-1450	- 52 = 5 = 5 = 5 = 5 = 5 = 5 = 5 = 5 = 5	
	al Form (e.g., PTO/SB/17)	7.	_		duplicate, large tabl	e or	80 =	
`	(Submit an original and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
2. Applicant clair Sec 37 CFR 1.	ms small entity status.	8. [eouae anwor Am plicable, all nece	•	Suomission	·	
3. Specification	Total Pages 21	8		-	able Form (CRF)			
(preferred arrangement set forth below)			b. Specification Sequence Listing on:					
•	itle of the invention		i. [ii. [or CD-R (2 copies);	or		
	nce to Related Applications garding Fed sponsored R & D			_ ,	fying identity of abo			
- Reference to	sequence listing, a table, or a computer	•		Statements vern	lying lucility of abo	ve copies		
program listi								
•	Background of the invention Brief Summary of the invention		ACCOMPANYING APPLICATION PARTS					
Brief Description of the Drawings (if filed) Detailed Description		9. Assignment Papers (cover sheet & document(s))						
- Claim(s) - Abstract of ti	he Disclosure	10.	_	FR 3.73(b) States n there is an assi		wer of Attorney		
4. Drawing(s) (35 U.S.C. 113) Total Sheets 20		11. English Translation Document (if applicable)						
(formal)		12. Information Disclosure Copies of IDS Citations						
5. Oath or Declaration	<u> </u>	12.		ment (IDS)/PTO		opies or 103 Chai	iois	
a. Newly executed (original or copy)		13.	Preli	minary Amendm	ent			
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			(if foreign priority is claimed)					
1.63(d)(2) and 1.33(b).			 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 					
6. Application Data Sheet. See 37 CFR 1.76			17. Other: Copy of Power and Change of Address 37 CFR 1.63(d)(4) and					
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18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application								
Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/824.653 Prior application information: Examiner Eugene Lee Group Art Unit:2815								
Prior application information: Examiner <u>Eugene Lee</u> Group Art Unit: <u>2813</u> For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under								
Box Sb. is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The								
incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
22/02								
Customer Number or Bar Code Label Name Mark C. Pickering Or Correspondence adaress below								
Address P.O. Box 300								
City	Petaluma		Sta		(202) 762 6500	Zip Code	94953-0300	
Country	USA		Teleph	оле ((107) 762-5500	76 220	(707) 762-5504	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature

FEE TRANSMITTAL Complete if Known New Application Number For FY 2004 Patens Fees are subject to annual revision. . Herewith Filing Date First Named Inventor Terry Lines Examiner Name Unknown EV342470547US **Group Art Unit** Unknown 100-14310 (P04927-C1) Attorney Document No. TOTAL AMOUNT OF PAYMENT \$770 FEE CALCULATION (continued) METHOD OF PAYMENT (check one) 1. 🖾 The Commissioner is hereby authorized to charge any fees or credit 3. Additional Fees any overpayment under 37 CFR 1.16 and 1.17 which may be required Large Entity Small Entity by this paper to Deposit Account No. 502305 Code LAW OFFICES OF MARK C. PICKERING Surcharge - late filing fee or oath 1051 130 2051 65 ☐ Applicant claims small entity status. See 37 CFR 1.27. 1052 50 2052 25 Surcharge - late provisional filing fee or 2. Payment Enclosed: cover sheet ☑ Check ☐ Money Order ☐ Other 1053 130 1053 130 Non-English specification FEE CALCULATION 2520 For filing a request for ex parte 1812 2570 1812 1. BASIC FILING FEE reexamination 920 1804 920 Requesting publication of SIR prior to 1804 LARGE ENTITY SMALL ENTITY Examiner action 1805 1840 Requesting publication of SIR after 1805 1840 Fèe Feε Examiner action Code (\$) Code (\$) Fee Description Fee Paid Extension for reply within first month 1251 110 2251 55 2001 385 Utility 770 1001 770 Extension for reply within second month 1252 420 2252 210 1002 340 2002 170 Design Extension for reply within third month 2253 475 1253 950 1003 530 2003 265 Plant 1254 1480 2254 740 Extension for reply within fourth month Reissue 1004 770 2004 385 Extension for reply within fifth month 1005 2005 **Provisional** 1255 2010 2255 1005 160 SUBTOTAL (1) 770 1401 330 240 i 165 Notice of Appeal 2402 165 Filing a brief in support of an appeal 1402 330 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 290 2403 145 Request for oral hearing 1403 Extra Fee from Claims below Fee Paid 1451 1510 1451 1510 Petition to institute a public use proceeding x 18 = 50 **Total Claims** 8 - 20 44 =0 2452 Petition to revive-unavoidable 1452 110 55 x 86 = 50 Independent 1-3 **=** 0 665 Petition to revive-unintentional = \$ 0 1453 1330 2453 Multiple Dep. 1501 1330 2501 665 Utility issue fee (or reissue) ** or number previously paid, if greater; for Reissues, see below: 1502 480 2502 240 Design issue fee Small Entity Large Entity Plant issue fee 1503 640 2503 320 Fee Code Fee (\$) Fee Description Fœ Code (\$) Petitions to the Commissioner 1460 130 1460 130 1202 2202 9 Claim in excess of 20 18 Processing fee under 37 CFR 1.17(q) 1807 50 1807 50 1201 86 2201 41 Independent claims in excess of 3 1806 180 1806 180 Submission of Information Disclosure Stma 1203 290 2203 145 Multiple dependent claim, if not paid Recording each patent assignment per ** Reissue ind. claims over original 8021 8021 40 1204 84 2204 42 property (times number of properties) patent 1809 Filing a submission after final rejection (37 770 2809 385 1205 2205 9 ** Reissue claims in excess of 20 and over original patent CFR 1.129(a)) For each additional invention be examined 1810 770 2810 385 (37 CFR 1.129(b) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 Request for expedited examination of a design application \$0 SUBTOTAL (2) Reduced by Basic Filing Fee Paid SUBTOTAL (3) SUBMITTED BY Law Offices of Mark C. Pickering P.O. Box 300 Petaluma, CA 94953-0300 Telephone: (707) 762-5583 Facsimile: (707) 762-5504 Mark C. Pickering, Reg. No. 36,239 Customer No. 33402